

## United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Viriginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
09/889,752	01/17/2002	Norbert A. Gschwend	33809 9021 EXAMINER	
116	7590 10/29/2003			
	& GORDON LLP 9TH STREET	FLOOD, MICHELE C		
SUITE 1200			ART UNIT	PAPER NUMBER
CLEVELA	ND, OH 44114-3108		1654	
			DATE MAILED: 10/29/2003	3

Please find below and/or attached an Office communication concerning this application or proceeding.

<u> </u>	Application No.	Applicant(s)			
		GSCHWEND ET AL.			
Office Action Summary	09/889,752 Examiner	Art Unit			
,	Michele C. Flood	1654			
The MAILING DATE of this communication app		l			
Period for Reply		·			
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply - If NO period for reply is specified above, the maximum statutory period w  - Failure to reply within the set or extended period for reply will, by statute,  - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).  Status	86(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) day fill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
1) Responsive to communication(s) filed on 22 S	September 2003 .				
2a) ☐ This action is <b>FINAL</b> . 2b) ☑ Thi	s action is non-final.				
3) Since this application is in condition for allowa closed in accordance with the practice under <i>b</i> Disposition of Claims					
4) Claim(s) 1-27 is/are pending in the application.					
4a) Of the above claim(s) is/are withdraw	n from consideration.				
5) Claim(s) is/are allowed.					
6) Claim(s) is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) <u>1-27</u> are subject to restriction and/or e <b>Application Papers</b>	election requirement.				
9)☐ The specification is objected to by the Examiner					
10)☐ The drawing(s) filed on is/are: a)☐ accep	ted or b)⊡ objected to by the Exa	miner.			
Applicant may not request that any objection to the	drawing(s) be held in abeyance. So	ee 37 CFR 1.85(a).			
11) The proposed drawing correction filed on	is: a) ☐ approved b) ☐ disappro	eved by the Examiner.			
If approved, corrected drawings are required in rep	•				
12)☐ The oath or declaration is objected to by the Exa	aminer.				
Priority under 35 U.S.C. §§ 119 and 120					
13) Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a	)-(d) or (f).			
a) ☐ All b) ☐ Some * c) ☐ None of:					
<ol> <li>Certified copies of the priority documents</li> </ol>	have been received.				
2. Certified copies of the priority documents	have been received in Application	on <b>N</b> o			
<ul> <li>3. Copies of the certified copies of the prior</li> <li>application from the International Bur</li> <li>* See the attached detailed Office action for a list of</li> </ul>	eau (PCT Rule 17.2(a)).	_			
14) Acknowledgment is made of a claim for domestic					
a) The translation of the foreign language pro-	• •				
Attachment(s)					
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal F	(PTO-413) Paper No(s) Patent Application (PTO-152)			

## **DETAILED ACTION**

## Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- 1. Claims 1-8, 16 and 23, drawn to a pharmaceutical preparation for treating rheumatic syndromes comprising: sulfur, mustard seed and a cupric salt, and a method of making thereof, classified in class 424, subclass 755, for example.
- II. Claims 17-22, drawn to a process for producing a pharmaceutical preparation useful for the treatment of rheumatic syndromes, wherein the process comprises the steps of: mixing components comprising talc and sulfur into a product form; and adding catalytic powder to the powder form; wherein the catalytic powder is a pulverulent mixture comprising talc, mustard seed and copper sulfate, classified in class 424, subclass 46, for example.
- II. Claims 24-27, drawn to a method for treating a disorder, wherein said method comprises the step of administering to a human the pharmaceutical preparation of claim 1, and wherein the disorder is sciatica, muscular rheumatism, arthritis, phlebitis, excessively high of low blood pressure, paralysis deformans, paralysis post myelitis, poliomyelitis, paralysis cerebralis, paralysis post nephritis vel uraemia, paralysis following or induced by injury, lesions, surgical procedures or impact,

Application/Control Number: 09/889,752

Art Unit: 1654

eczema, or x-ray-induced burns, classified in class 514, subclass 825 or class 514, subclass 861, for example.

The inventions are distinct, each from the other because of the following reasons:

Inventions I and III are related as product and process of use. The inventions can be shown to be distinct if either or both of the following can be shown: (1) the process for using the product as claimed can be practiced with another materially different product or (2) the product as claimed can be used in a materially different process of using that product (MPEP § 806.05(h)). In the instant case, the process for using the product as claimed can be practiced with another materially different product. For example, in U.S. Patent 6,358,941, Sorenson et al. teach a method of treating rheumatic syndromes comprising administering to patients cholinesterase inhibitors.

Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case, the product as claimed can be made by another and materially different process, as evidenced by the claims themselves. For example, the product as claimed does not require that the ingredients contained therein are prepared by a process comprising mixing the talc and sulfur into a powder form, and adding a pulverent catalytic powder mixture to the powder form. The product only requires that the ingredients of sulfur, mustard seed and cupric salt be combined.

Application/Control Number: 09/889,752

Art Unit: 1654

This application contains claims directed to the following patentably distinct species of the claimed invention: the distinct disorders of Claim 24.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, Claims 1, 2, and 7 are generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Application/Control Number: 09/889,752

Art Unit: 1654

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michele C. Flood whose telephone number is (703) 308-9432. The examiner can normally be reached on 7:00 AM - 4:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Brenda Brumback can be reached on (703) 306-3220. The fax phone number for the organization where this application or proceeding is assigned is (703) 872-9306.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0196.

PATENT EXAMINER

**MCF** 

October 28, 2003